

Table G-4: Summary of CH₄ Emissions from Petroleum Systems (Gg)

Activity	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
Production Field Operations	1,227	1,245	1,201	1,159	1,139	1,122	1,114	1,112	1,081	1,028	1,008
Tank venting	564	570	548	519	502	493	485	484	466	433	425
Pneumatic device venting	525	535	517	507	504	497	496	495	485	470	460
Wellhead fugitives	25	26	25	24	25	25	25	24	23	21	20
Combustion & process upsets	47	48	46	45	45	44	45	45	44	42	42
Misc. venting & fugitives	66	66	65	64	64	63	63	63	63	62	61
Crude Oil Transportation	7	6	5								
Refining	25	24	24	25	25	25	26	27	27	27	28
Total	1,258	1,276	1,231	1,190	1,170	1,154	1,145	1,144	1,114	1,061	1,041

Note: Totals may not sum due to independent rounding.